



# Picklist Print

Friday, July 22, 2016 2:45:04 PM

Page 1

Work Order ID: 149439

**\*149439\***

Parent Item: D3443-5

**\*D3443-5\***

Parent Item Name: Tubing

Start Date: 9/21/2016

Required Date: 9/23/2016

Start Qty: 46.00

Required Qty: 46.00

Comments: A05.11.14New issueEC

| Component Item ID/<br>Item Name | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status    |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|-----------|
| M304TR0.750W.120                |                        | Purchased     | No          |                     |                  | 100             | f                  | 9.6000         | 0.495       | 23.96842     |               |                | DAS       |
| <b>*M304TR0 750W 120*</b>       |                        |               |             |                     |                  |                 |                    |                | <b>**</b>   |              |               | 16-08-10       | <b>32</b> |
| 304 ss round tube .750 x .120w  |                        |               |             |                     |                  |                 |                    |                |             |              |               |                |           |

Location

Loc Qty

Loc Code

GA002

9.6

m134732

9.6

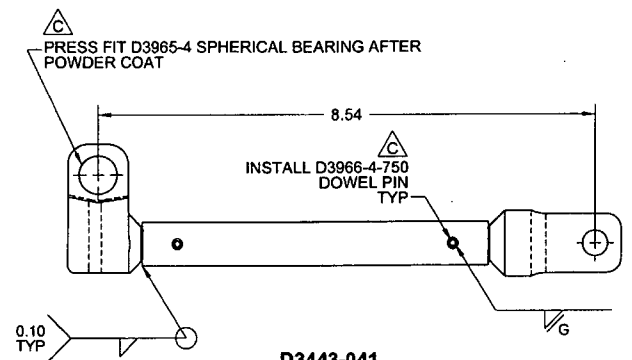
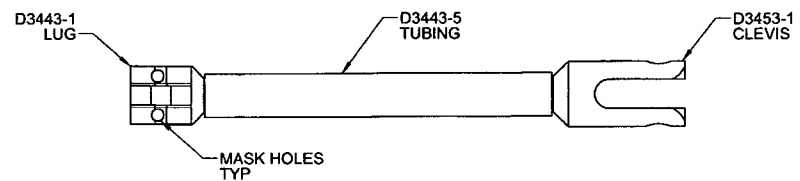
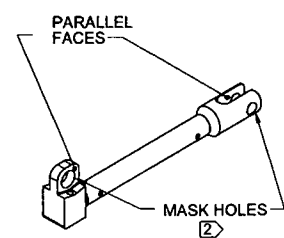
135 373

9.6

20



8 7 6 5 4 3 2 1



**D3443-041**

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3  
NO POWDER COAT IN HOLES
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 1.33 lbs
- 8) WELD PER DART QSI 004

| ITEM | QTY<br>-041 | P/N         | DESCRIPTION             |
|------|-------------|-------------|-------------------------|
| 1    | X           | D3443-041   | STRUT WELDMENT ASSEMBLY |
| 2    | 1           | D3443-1     | LUG                     |
| 3    | 1           | D3443-5     | TUBING                  |
| 4    | 1           | D3453-1     | CLEVIS                  |
| 5    | 1           | D3965-4     | BEARING, SPHERICAL      |
| 6    | 2           | D3966-4-750 | PIN, DOWEL              |

**RELEASED**  
01/08/25 MP

| C          | DRAWING UPDATED TO CURRENT STANDARDS. REVISED NOTE #2 (ZN A8-1, A8-2); 0.820 WAS 0.720 & 1.43 WAS 1.53 (ZN C2-3); 0.551 WAS 0.451 (ZN C1-3); R0.219 WAS R0.050 (ZN C4-3); D3965-4 WAS SPAENAUER P/N (ZN C6-1, B5-2); D3966-4-750 WAS MCMASTER-CARR P/N (ZN B5-1); REF PAR 09-018 | RF | 09.06.25 |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----------|
| B          | ADDED -9 PIN; REMOVED BALL PLUNGER; REVISE TOLERANCE; & Ø0.125 WAS #30                                                                                                                                                                                                           | RF | 05.12.05 |
| A          | NEW ISSUE                                                                                                                                                                                                                                                                        | RF | 05.09.02 |
| REV.       | DESCRIPTION                                                                                                                                                                                                                                                                      | BY | DATE     |
| DESIGN     | RF                                                                                                                                                                                                                                                                               |    |          |
| DRAWN      | RF                                                                                                                                                                                                                                                                               |    |          |
| CHECKED    |                                                                                                                                                                                                                                                                                  |    |          |
| MFG. APPR. |                                                                                                                                                                                                                                                                                  |    |          |
| APPROVED   |                                                                                                                                                                                                                                                                                  |    |          |
| DE APPR.   |                                                                                                                                                                                                                                                                                  |    |          |
| DATE       | 09.06.25                                                                                                                                                                                                                                                                         |    |          |

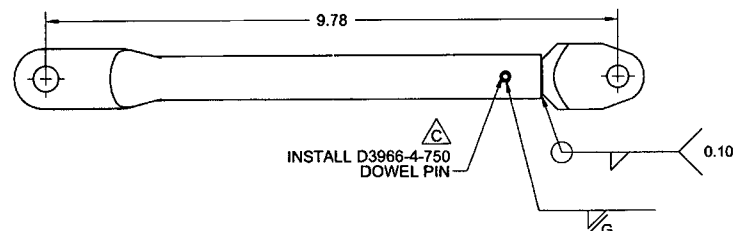
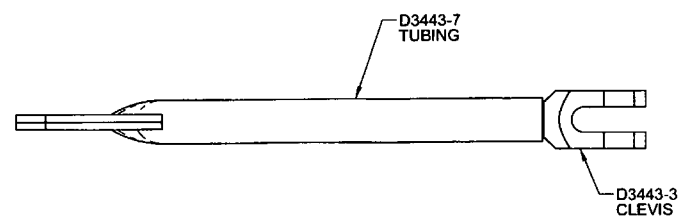
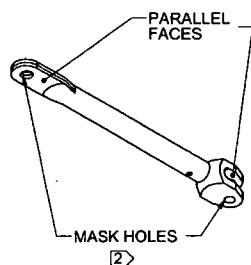
**DART AEROSPACE LTD**  
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **D3443** REV. C  
SHEET 1 OF 4  
TITLE **STRUT WELDMENT ASSEMBLY**  
SCALE

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w/o 149439 dm 16/07/25

| ITEM | QTY<br>-043 | P/N         | DESCRIPTION             |
|------|-------------|-------------|-------------------------|
| 1    | X           | D3443-043   | STRUT WELDMENT ASSEMBLY |
| 2    | 1           | D3443-3     | CLEVIS                  |
| 3    | 1           | D3443-7     | TUBING                  |
| 4    | 1           | D3966-4-750 | PIN                     |



**D3443-043**

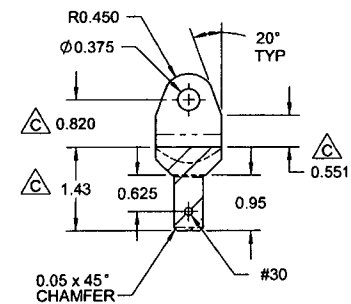
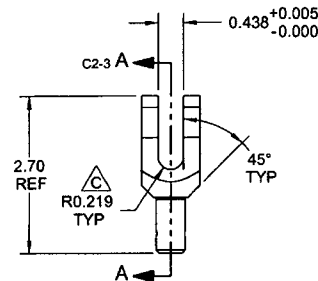
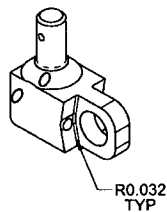
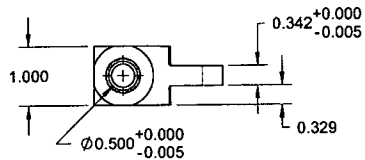
**RELEASED**  
09/06/25/14

**NOTES:**

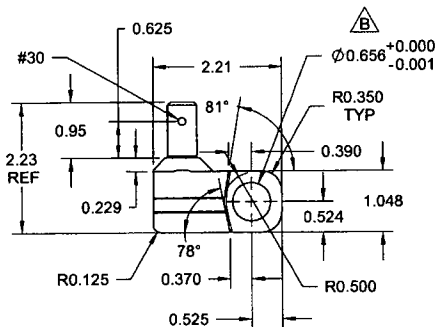
- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3  
NO POWDER COAT IN HOLES
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.97 lbs
- 8) WELD PER DART QSI 004

|            |                                                                                       |                                                                                                                                                                                                                                                                                         |              |
|------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| DESIGN     | RF                                                                                    | <b>DART AEROSPACE LTD</b>                                                                                                                                                                                                                                                               |              |
| DRAWN      | RF                                                                                    | HAWKESBURY, ONTARIO, CANADA                                                                                                                                                                                                                                                             |              |
| CHECKED    | UP                                                                                    | DRAWING NO.                                                                                                                                                                                                                                                                             | REV. C       |
| MFG. APPR. |  | D3443                                                                                                                                                                                                                                                                                   | SHEET 2 OF 4 |
| APPROVED   |                                                                                       | TITLE                                                                                                                                                                                                                                                                                   | SCALE        |
| DE APPR.   |                                                                                       | <b>STRUT WELDMENT ASSEMBLY</b>                                                                                                                                                                                                                                                          |              |
| DATE       | 09.06.25                                                                              | COPYRIGHT © 2005 BY DART AEROSPACE LTD<br><small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> |              |

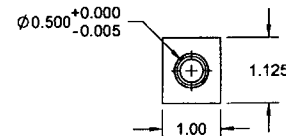
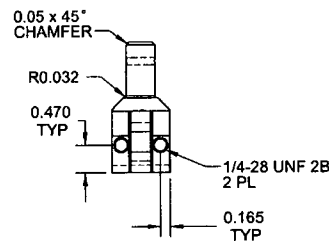
8 7 6 5 4 3 2 1



SECTION A-A C4-3



D3443-1 LUG



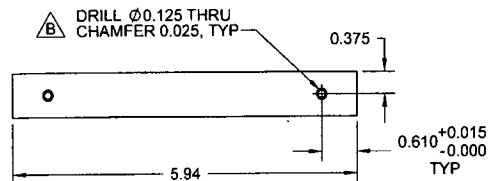
D3443-3 CLEVIS

RELEASED  
01/08/25/14

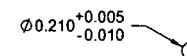
NOTES:

- 1) MATERIAL: D3443-1 = 17-4 SS PER AMS 5604/5643 (REF DART SPEC M17-4B)  
D3443-3 = AISI 304 SS ROUND BAR (REF. DART SPEC M304R)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: D3443-1 = 0.50 lbs  
D3443-3 = 0.35 lbs

|                                                                                                                                                                                                                       |                                                                                       |                                        |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|--------------|
| DESIGN                                                                                                                                                                                                                | RF                                                                                    | DART AEROSPACE LTD                     |              |
| DRAWN                                                                                                                                                                                                                 | RF                                                                                    | HAWKESBURY, ONTARIO, CANADA            |              |
| CHECKED                                                                                                                                                                                                               | UP                                                                                    | DRAWING NO.                            | REV. C       |
| MFG. APPR.                                                                                                                                                                                                            |  | D3443                                  | SHEET 3 OF 4 |
| APPROVED                                                                                                                                                                                                              |  | TITLE                                  | SCALE        |
| DE APPR.                                                                                                                                                                                                              |                                                                                       | STRUT WELDMENT ASSEMBLY                | NTS          |
| DATE                                                                                                                                                                                                                  | 09.06.25                                                                              | COPYRIGHT © 2005 BY DART AEROSPACE LTD |              |
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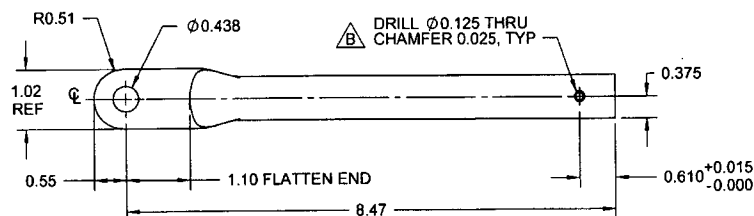
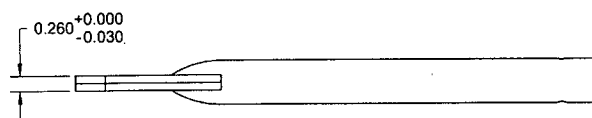
**D3443-5 TUBING**



**D3443-9 PIN**

**D3443-9 NOTES:**

- 1) MATERIAL: DELRIN II 150R OR ACETRON GP ACETAL (REF. DART SPEC M-DELRIN-R)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A



**D3443-7 TUBING**

**D3443-5/-7 NOTES:**

- 1) MATERIAL: AISI 316/304 SS SEAMLESS TUBING (REF. DART SPEC M304TR0.750W.120)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.025 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: D3443-5 = 0.41 lbs  
D3443-7 = 0.62 lbs

**RELEASED**  
09/06/25

|            |          |                                                                                                                                                                                                                                                                                           |        |
|------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| DESIGN     | RF       | <b>DART AEROSPACE LTD</b>                                                                                                                                                                                                                                                                 |        |
| DRAWN      | RF       | HAWKESBURY, ONTARIO, CANADA                                                                                                                                                                                                                                                               |        |
| CHECKED    | RF       | DRAWING NO. D3443                                                                                                                                                                                                                                                                         | REV. C |
| MFG. APPR. |          | SHEET 4 OF 4                                                                                                                                                                                                                                                                              |        |
| APPROVED   |          | TITLE                                                                                                                                                                                                                                                                                     | SCALE  |
| DE APPR.   |          | <b>STRUT WELDMENT ASSEMBLY NTS</b>                                                                                                                                                                                                                                                        |        |
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